

BOX PCT  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY--CHAPTER II

5      APPLICANT(S):                      Christian Menzel et al.  
     ATTORNEY DOCKET NO.:              P00,0622  
     INTERNATIONAL APPLICATION NO:      PCT/DE98/03545  
     INTERNATIONAL FILING DATE:        02 December 1998  
     INVENTION:    "METHOD AND COMMUNICATIONS SYSTEM FOR  
                         CIPHERING INFORMATION FOR A RADIO TRANS-  
                         MISSION AND FOR AUTHENTICATING  
                         SUBSCRIBERS"

10      Assistant Commissioner for Patents,  
     Washington D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

According to 37 C.F.R. §1.97(b)

Sir:

15              In accordance with the provisions of 37 C.F.R. §1.56 and the  
     requirements of 37 C.F.R. §1.98, Applicant respectfully requests that a citation  
     and examination of the references identified on the attached PTO 1449 form be  
     made during the course of examination of the above-identified application for  
     United States Patent.

20              The present Information Disclosure Statement is being filed according to  
     37 C.F.R. §1.97(b) and before the latter occurrence of:

- (1)            three months from the filing date of a national application;  
     (2)            three months from the date of entry of the national stage as  
                         set forth in 37 C.F.R. §1.491 in an international application;  
25            or  
     (3)            the mailing date of a first Office Action on the merits.

**REMARKS**

The attached PTO 1449 form lists prior art references identified in the International Search Report, copy of which is enclosed herewith.

- 5           AA           U.S. Patent 5,559,886
- AM           Campanini, G., et al., "Privacy, Security and User Identification in New Generation Radiomobile Systems", International Conference on Digital Land Mobile Radio Communications, 30 June 1987, pages 152-164
- 10           AN           "Safety First bei europaweiter Mobilkommunikation" telecom report 16 (1993), No. 6, pages 326-329

**Explanation of Relevance**

References AA and AM were cited in the International Search report. Both references are in English, so no further commentary on their teachings is required.

- 15           Reference AN is in German, but was adequately discussed in the specification.

          The filing of the present Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed as an admission that the information cited in the present Information Disclosure Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

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          The above citation of prior art is not a representation that such art constitutes a complete or exhaustive listing of all pertinent prior art, nor that it necessarily includes the closest or most relevant art. The aforementioned citation comprises a voluntary citation of prior art of which applicant and his attorney are

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presently aware and is not intended to serve as a substitute for the Examiner's own search.

Submitted by,

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